

## **Application Data Sheet**

### **Application Information**

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD-R?::	None
Number of CD Disks::	
Number of Copies of CDs::	
Sequence Submission?::	
Computer Readable Form (CRF)?::	
Number of copies of CRF::	
Title::	TERAHERTZ RADIATING DEVICE BASED ON SEMICONDUCTOR COUPLED QUANTUM WELLS
Attorney Docket Number::	SHVARTSMAN1
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	
Total Drawing Sheets::	4
Small Entity?::	Yes
Latin Name::	
Variety Denomination Name::	
Petition Included::	No
Petition Type::	
Licensed US Govt. Agency::	
Contract or Grant Numbers::	
Secrecy Order in Parent Appl.?::	No
<b>Applicant Information</b>	
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Israel
Status::	Full Capacity

Given Name:: Leonid  
Middle Name::  
Family Name:: SHVARTSMAN  
Name Suffix::  
City of Residence:: Jerusalem  
State or Province of Residence::  
Country of Residence:: Israel  
Street of Mailing Address:: 8/9 Hatqufa Street  
City of Mailing Address:: Jerusalem  
State or Province of Mailing Address::  
Country of Mailing Address:: Israel  
Postal or Zip Code of Mailing Address:: 92628  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Israel  
Status:: Full Capacity  
Given Name:: Boris  
Middle Name:: D.  
Family Name:: LAIKHTMAN  
Name Suffix::  
City of Residence:: Jerusalem  
State or Province of Residence::  
Country of Residence:: Israel  
Street of Mailing Address:: 19/2 Mexiko Street  
City of Mailing Address:: Jerusalem  
State or Province of Mailing Address::  
Country of Mailing Address:: Israel  
Postal or Zip Code of Mailing Address:: 96581  
**Correspondence Information**  
Correspondence Customer Number:: 001444  
**Representative Information**  
Representative Customer Number:: 001444

**Domestic Priority Information**

Application:: Continuity Type:: Parent Parent Filing

Application:: Date::  
This Application      Appln claiming benefit under 35 USC 119(e)      (No. not yet issued)      08/06/03

**Foreign Priority Information**

Country::      Application Number::      Filing Date::      Priority Claimed::

**Assignment Information**

Assignee Name::      YISSUM RESEARCH DEVELOPMENT  
COMPANY  
Street of Mailing Address::      Hi-Tech Park, Givat Ram P.O. Box 39135  
City of Mailing Address::      Jerusalem  
State or Province of Mailing Address::  
Country of Mailing Address::      Israel  
Postal or Zip Code of Mailing Address::      91390